Manhole In	spection Summary	Manhole # S39E018MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 39	9E Node: 018 Status: Found	Insp Date: 1/15/08 2:03 PM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner
		Firm: ATS
Location	Address: 1027 e.baltimore st	Cross Street: unnamed alley
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.) I	
Droportico	Type: Stormwater Condition: Sound	Cover Material: Cast Iron
Properties:		ter Tight Insert
Frame	Offset: 3 (in.) Condition: Sound	Cracked Leaks
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4 (in.)		
Condition:	Sound Cracked Root Intrusion	oose Brick 🗸 Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	Roots
Corbel	Material: Brick	Гуре: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion	oose Brick 🗸 Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 nea	rest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Steps	Count: 8 Missing: 1	
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

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Location View



Miscellaneous



bench debris

Defect 5



missing/corroded steps

Top View



Miscellaneous



channel debris

Defect 4



cracked, loose bricks & deteriorated corbel

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Defect 3



Cracked Chimney loose bricks deteriorated frame adj

Defect 2



frame cracked & offset

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.34 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 12.70 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S39E__018MH

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10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.99 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.00 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection